## AMENDMENTS TO THE CLAIMS:

1-48. (Previously Canceled)

(Currently Amended) A delivery system for delivering biopsy marker material to a biopsy

target site within a patient, comprising:

an elongate member having a distal end, a discharge port in the distal end and an inner

lumen extending therein to and in fluid communication with the discharge port in the distal end;

a plurality of small beads or pellets of radiodense markers material deployed as a biopsy

marker material disposed within the inner lumen; and

an ejector which is advancable with and coupled to said elongate member and which is

configured to eject the biopsy marker material from the discharge port in said distal end of said

elongate member to mark a desired biopsy site for relocation locating the biopsy site during a future

examination.

50. (New) The delivery system for delivering biopsy marker material of claim 49, wherein the

plurality of small radiodense markers are beads or pellets.

51. (New) The delivery system for delivering biopsy marker material of claim 49, wherein the

plurality of small radiodense markers are permanent markers.

52. (New) The delivery system for delivering biopsy marker material of claim 49, wherein the

plurality of small radiodense markers are bioabsorbable.

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